

SHEET 1 OF 1

	DEC 12		SHEET TOLT				
FORM PTO-1449 U.S. Deperment of Commerce (Rev. 4/92) Patent and Trademark			ATTY. DOCKET NO. 1288.43076X00		SERIAL NO.		
Office					10040,252		
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Shinji KIMURA et al.				
	(Use several sheets if necessary)		FILING DATE August 27, 2003		GROUP 2185		
	U.S	. PATENT	DOCUMENTS				
EXAMINER				T		FILING D	ATE
INITIAL	2004/186961 A1	09-2004	KIMURA et al.	CLASS	SUBCLASS	IF APPROP	RIATE
$ \mathcal{O} $							
W	2002/0087780 A1	07-2002	SELKIRK et al.				
W,	6,556,998	04-2003	MUKHERJEE et al.				
W,	6,502,162	12-2002	BLUMENAU et al.				
W	5,918,229	06-1999	DAVIS et al.				
FOREIG	ON PATENT DOCUMENTS	<u> </u>	<u> </u>				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
					<u> </u>	YES	NO
OTHER	DOCUMENTS (Including A	uthor, Title	e, Date, Pertinent Pa	ges, E	itc.)		
			-				
						-	
	11/.		, 1				
EXAMIN	ER KWIL Verbrieg	DATE CONS	SIDERED 8/4/6) 5			
	po de						

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

	TENT r AA AB	RMATION D BY	ISCLOSUR APPLICAN al sheets if nec		APPLICANT Shinji KIM FILING August 2	URA, et al.	GRO	
U.S. PAT	TENT r AA AB	(Use sever	APPLICAN al sheets if nec	Т	Shinji KIM FILING	URA, et al.	GRO	
U.S. PAT	TENT r AA AB	(Use sever	APPLICAN al sheets if nec	Т	FILING	DATE	GRO	
Examine	AA AB	(Use sever	al sheets if nec		1		GRO	
Examine	AA AB	DOCUMENT Document	rs	essary)	August 2			
Examine	AA AB	Document	, 		August 27, 2003		ł	
Examine Initial	AA AB	Document Number	,		· · · · · · · · · · · · · · · · · · ·			
	AB		Date	Name	Class	Subclass	Filing	
	AC	ļ	ļ			- 	<u> </u>	
	AD AE					-}	 	
	AF	 	 				 	
	AG	 	 -				╅╾╌	
	AH		 			 	1	
	AI							
	AJ						ļ	
	AK AL						_	
FOREIG		TENT DOCU	IMENTS	·····			J	
Examine	aminer Document			VIDITIES .			Abs	
Initial		Number	Date	Country	Class	Subclass	Yes	
	AM	6-332716	12/02/1994	i i	G06F		X	
	AN	2001-75853	03/23/2001		G06F		X	
	AO AP	2000-259583	09/22/2000	JP	G06F	15/167	X	
	AQ						} -	
	AR			 			 	
	AS			<u> </u>		1		
	AT						1	
		UMENTS (In	cluding Autl	or, Title, Date, Pertine	nt Pages, Etc.)			
	AU							
	AV	 						
	AW AX			 				
	AY	 						
	AZ	,						
Examine		Kerh	Vork	mel.	Date (Considered	5/4/	

.

فاخت برايا